

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants	:	Notomi et al.	)	
			)	Examiner
U.S. Serial No.:		10/782,040	)	Christopher M. Babic
			)	
Cnfrm No.	:	5624	)	Art Unit
			)	1637
Filed	:	February 19, 2004	)	
			)	
For	:	METHOD OF SYNTHESIZING NUCLEIC	)	
		ACID	)	
			)	

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**AMENDMENT**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 19, 2007, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.